PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

300-01-1-001 Attorney Docket No. Bert M. VERMEIRE First Inventor PROGNOSTIC CELL FOR PREDICTING Title FAILURE OF INTEGRATED CIRCUITS E1110679944116

(Only for nev	w nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	E0190700440	,,,	<i>_</i>		
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Commissioner f P.O. Box 1450 Alexandria VA	for Patents			
2. Applican See 37 C Specifica (preferred - Descript - Cross R - Stateme - Referen or a com - Backgro - Brief Su - Brief Su - Detailed - Claim(s)	d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, inputer program listing appendix bund of the Invention furmary of the Invention discription of the Drawings (if filed) d Description	b. Specificati i. CD-l ii. Pape c. Statemen ACCOMPANY	ram (Appendix) mino Acid Sequessary) Readable Form ion Sequence L ROM or CD-R (er ts verifying iden	uence Sub n (CRF) Listing on: (2 copies)	omission ; or ove copies		
 Drawing Oath or Declar 	g(s) (35 U.S.C. 113) [Total Sheets] Iration [Total Sheets3]	10. 37 CFR 3.73(I (when there is	an assignee)		Power of Attorney		
a. Newly b. Copy (for c) i. D Sig na 1.0 6. Applica	Indian Sheets	12. Information Di Statement (ID Statement (ID Preliminary Ar Return Receip (Should be sp (Should be sp (if foreign prio Nonpublication (b)(2)(B)(i). Ar or its equivale 17. Other: IDS Composity the requisite information	S)/PTO-1449 mendment ot Postcard (MP ecifically itemiz of Priority Doc rity is claimed) on Request unde oplicant must at nt.	PEP 503) red) cument(s) er 35 U.S. ttach form	Copies of IDS Citations C. 122 PTO/SB/35		
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation	can only be relied upon when a portion has been inadvert 19. CORRESPONI		itteu application	parts.			
Custome	er Number:		Correspond	dence add	dress below		
Name E	Eric A. GIFFORD						
Address 1	1770 E. Calle Del Valle		-				
City T	Tucson /	State AZ		Zip Code	85749		
Country U	JS A A A A TE	elephone 520-760-1754 Fax 520-844-86			520-844-8644		
Name (Print/Type	e) Eric A. GIFFORD	Registration No. (Attorne	y/Agent) 33,50	01			
Signature / / / / / / / / / / / / / / / / / / /			Da	ate	11/18/07		

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by The USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patentix, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT
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(\$) 905

capona to a conection of fine	ormation diffess it displays a valid OMB control number					
Complete if Known						
Application Number						
Filing Date	November 19, 2003					
First Named Inventor	Bert M. VERMEIRE					
Examiner Name	unknown					
Art Unit	unknown					
Attorney Docket No.	300-01-1-001					

Date

18/07

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small		<i>'</i>	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	1001
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385	1401	330	2401	165	Notice of Appeal	<u> </u>
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive - unintentional	<u> </u>
Fee from	1501	,	2501		Utility issue fee (or reissue)	
Total Claims 59 .20** = 39 x 9 = 351	1502	480	2502		Design issue fee	
Independent 6 2 - 8 v 43 - 120	1503	640	2503		Plant issue fee	
Multiple Dependent	1460	130	1460		Petitions to the Commissioner	<u> </u>
Large Entity 1 Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 480		fee (sp				
**or number previously paid, if greater; For Reissues, see above	'Redu	ced by	Basic F	Filing Fe	ee Paid SUBTOTAL (3) (\$) 40	[]
SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type) Fric A GIEFORD Registra			tion No.	33,		

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NONPUBLICATION	REQUEST					
UNDER						
35 U.S.C. 122(b)	(2)(B)(i)					

First Named Inventor		Bert M. VERMEIRE				
Title	Title PROGNOSTIC CELL FOR PREDICTING FAILURE OF INTEGRATED CIRCUITS					
Attorney Docket Number		300-01-1-001	_			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Dougles L. Goodesen

Signature

Douglas L. GOODMAN

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.